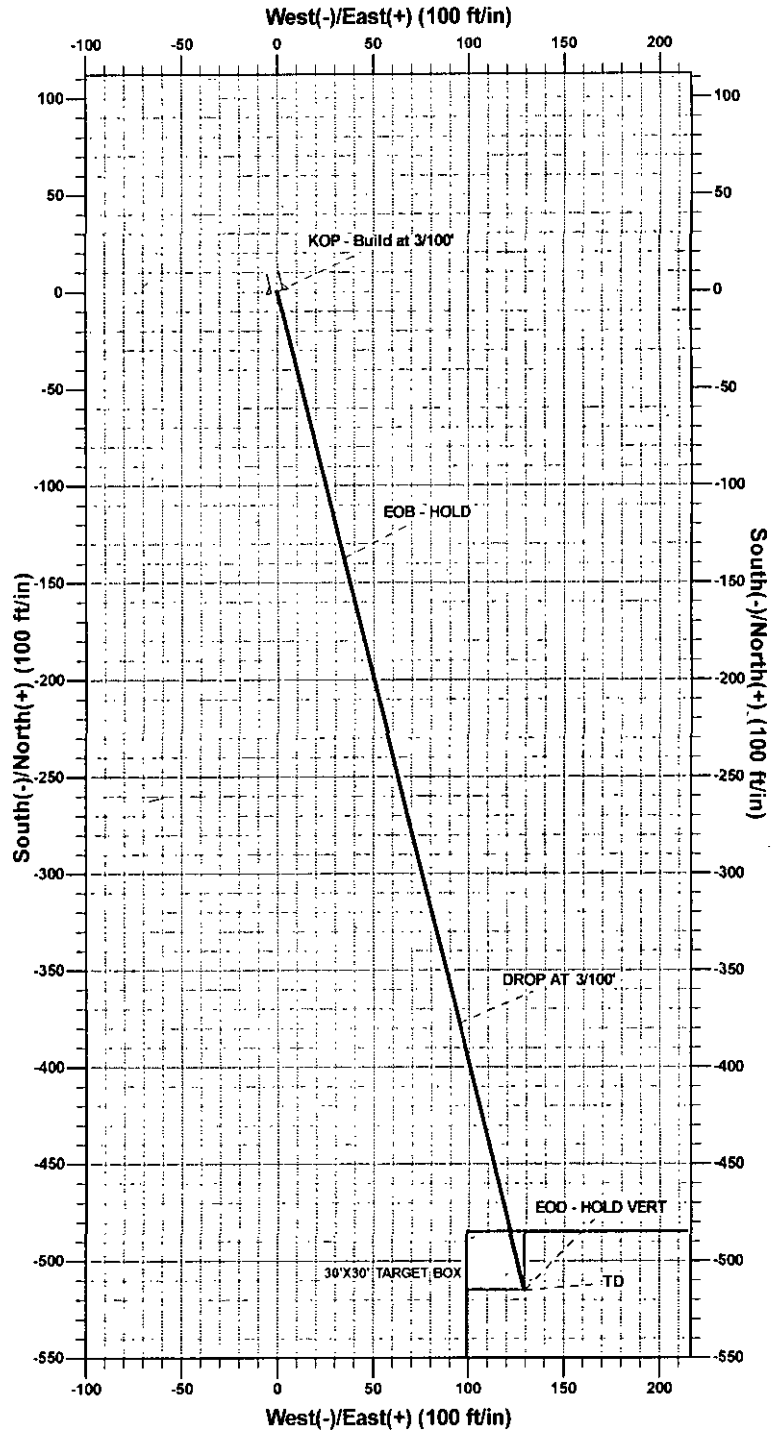
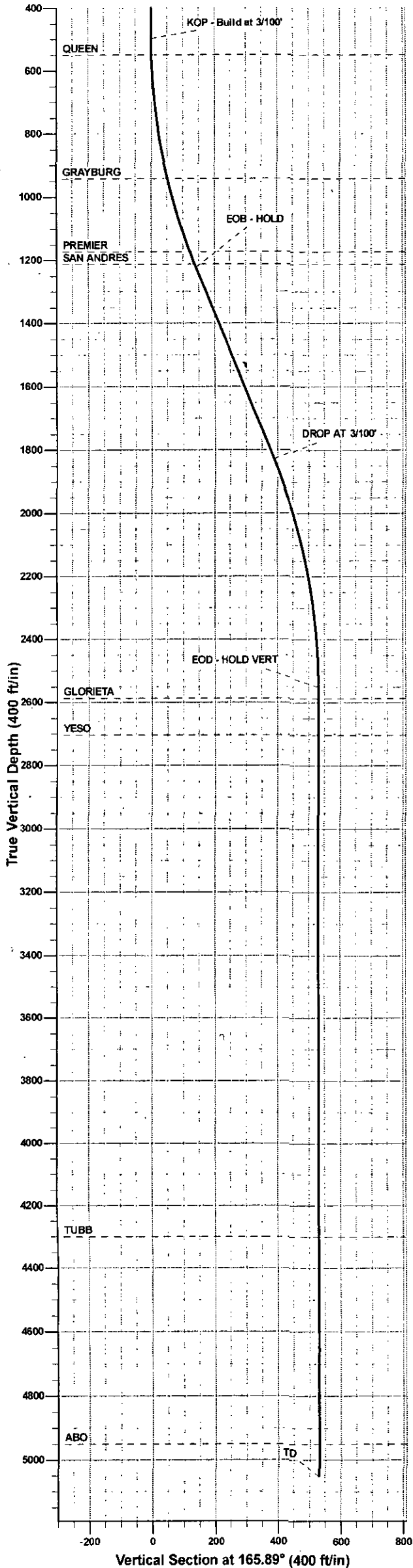




30-015-43219



DESIGN TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting
HAWK8EFED48 - VERT	2550.00	-515.00	129.41	641953.81	507956.96
HAWK8EFED48 - BHL	5050.00	-515.00	129.41	641953.81	507956.96
HAWK8EFED48 - PLAT BHL	5050.00	-485.00	99.41	641983.81	507926.96

WELL DETAILS: Well #1

+N/-S	+E/-W	Northing	Ground Level: Easting	3391.20	Latitude	Longitude
0.00	0.00	642468.81	507827.55		32.7882332	-104.3078720

ANNOTATIONS

TVD	MD	Inc	Azi	+N/-S	+E/-W	VS Departure	Annotation
500.00	500.00	0.00	0.00	0.00	0.00	0.00	KOP - Build at 3/100'
1222.23	1240.66	22.22	165.89	-137.55	34.56	141.83	EOB - HOLD
1827.77	1894.77	22.22	165.89	-377.45	94.85	389.18	DROP AT 3/100'
2550.00	2635.43	0.00	0.00	-515.00	129.41	531.01	EOB - HOLD VERT
5050.00	5135.43	0.00	0.00	-515.00	129.41	531.01	TD

FORMATION TOP DETAILS

TVDPath	MDPath	Formation
82.00	62.00	7 RIVERS
550.00	550.01	QUEEN
942.00	946.04	GRAYBURG
1173.00	1187.77	PREMIER
1213.00	1230.70	SAN ANDRES
2586.00	2671.43	GLORIETA
2704.00	2789.43	YESO
4300.00	4385.43	TUBB
4950.00	5035.43	ABO